

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re of Applicant)
Alan H. Clauer et al.) Art Group:
Serial No.:)
Filing Date: September 12, 2003)
Title: METHOD USING LASER SHOCK) Examiner:
PROCESSING TO PROVIDE IMPROVED)
RESIDUAL STRESS PROFILE)
CHARACTERISTICS)

INFORMATION DISCLOSURE STATEMENT

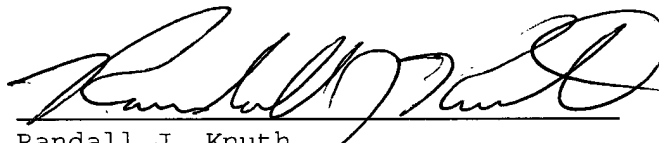
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Mail Stop PATENT APPLICATIONS
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

In accordance with 37 C.F.R. § 1.56, Applicant wishes to bring to the attention of the Examiner the documents identified on the attached form PTO-1449. Applicant respectfully requests that these documents be made of record in the present application.

A copy of each of the documents is enclosed and can also be found in the parent application.

Respectfully submitted,



Randall J. Knuth
Registration No. 34,644

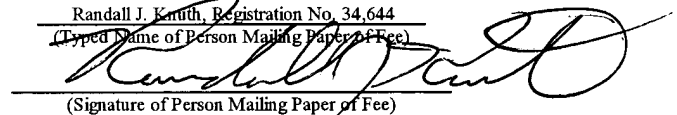
RJK/jrw

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Randall J. Knuth, Registration No. 34,644
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(Signature of Person Mailing Paper or Fee)

Enc. Form PTO-1449
Cited Art References
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INFORMATION DISCLOSURE STATEMENT				Page <u>1</u> Of <u>1</u>						
				Atty. Docket No. LSP-53			Serial No.			
				Applicant Alan H. Clauer et al.						
				Filing Date September 12, 2003			Group			
U.S. PATENT DOCUMENTS										
Examiner Initial *		Document No.	Date	Name	Class	Subclass	Filing Date			
	AA	6469275	10/02	Dulaney et al.	B23K	26/00	05/18/2001			
	AB	6483076	11/02	O'Loughlin et al	B23K	26/00	05/02/2000			
	AC	6551064	04/03	Mannava et al.	B63H	1/26	07/24/1996			
	AD	5591009	01/94	Mannava et al.	F01D	5/14	01/17/1995			
	AE									
	AF									
	AG									
	AH									
	AI									
	AJ									
	AK									
FOREIGN PATENT DOCUMENTS										
		Document No.	Date	Country	Class	Subclass	Translation			
							Yes	No		
	AL	EP 1 122 321 A2	08/01	Europe	C21D	10/00	X			
	AM									
	AN									
	AO									
	AP									
OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)										
	AR	International Journal of Rock Mechanics and Mining Sciences. Laser-induced shock wave generation and shock wave enhancement in basalt; C.S. Montross, V. Florea, J.A. Bolger; Redstone Mining P/L Artarmon, New South Wales, 2064, Australia.								
	AS									
	AT									
EXAMINER:				DATE CONSIDERED:						
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										